



# FEEDLINE



BULLETIN OF THE CANTON AMATEUR RADIO CLUB  
Affiliated with the "American Radio Relay League"

September.....1996

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Treasurer - Larry Schmader K8RMY

## Trustees

Dave Beltz WD8AYE

Chuck Henley N8LIV

Jerry Shrigley KA8AHF

John Sedlak N8WHH

Denny Frey K8NIB

Paul Bruski KF2AA

The C.A.R.C. meets the third Wednesday of the month at 7:30 PM.

The next meeting is *September 18th*, at the **EMERGENCY PREPAREDNESS CENTER!**

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## It's Nomination Time!!

Nominations are being accepted for the following positions within the club. **President and Vice-President**, (these positions carry a two year term). **Two trustee positions**, which carry a three year term. Dave WD8AYE and Chuck N8LIV's trustee positions are due to expire and I'm told that they both will not be seeking re-election due to personal commitments and to give others a fair chance at the positions. Additionally, we need a person to fill the **remaining term of trustee** for Denny K8NIB, who has given up his trustee position due to his complicated knee surgery this summer.

Nominations for these positions are being taken at this time. Voting will take place at the December club meeting and the new terms will start in January. This is an excellent opportunity for someone to get involved first hand with the club and we welcome all nominations. All it requires is a few hours a month of your time and your responsible dedication.

If you would like to nominate yourself or someone you know, please contact Dale KB8LWP @ 456-3241 or John N8WHH @ 966-0467. Good luck!!

### **Welcome Back Saundy!**

I'm told by our pres, that Saundy N8TZB has resumed her old position of secretary. Bill KB8SXE had to give up the position due to personal commitments. Thanks for your time Bill, and welcome back Saundy. Now if I could just get those minutes.....

### **Wanna Buy A Tower???**

You have all heard of that monstrous tower of Dale's, right?? Well, Dale has decided to sell it for "reasons beyond his control". Here's the scoop. It's a 75 foot, free standing Dover tower. It has a 24" base and tapers to 18" at the top. It is down on the ground and in ten foot sections. Interested?? Call Dale, KB8LWP @ 456-3241 and he will fill you in on the details.

### **Stark County Directories**

Just a reminder that the Stark County Directories are in and are being distributed. Denny, N8UDL has done an excellent job with the publishing. Our thanks to Scott Duncan, KK8D for the printing and to Art, W8FEC for the kind words about Bill, K8JZN on the cover page.

CARC members are entitled to one free directory and additional ones can be purchased for \$1.00. Non CARC members can purchase one for \$2.00. This covers the cost of printing.

### **HOF Special Event Station** .....by Don, WQ8J

The 1996 W8AL Football Hall of Fame special event station was a successful undertaking. (Success being relative of course!). Six operators, Roger WA8AHK, Craig WB8GNX, Dale KB8LWP, Herb WD8IPE, Bud AA8PM, and myself WQ8J logged a total of 556 contacts! Included were 44 states and D.C.; Canadian provinces of Alberta, New Brunswick, Ontario, and Saskatchewan. Countries of Cuba, England, Germany, Mexico, Nicaragua, and Scotland. The six states not contacted were Alaska, Hawaii, Idaho, Oregon, Utah and Wyoming. Conditions were not ideal but also not the worst! Frequency breakdown on SSB. 10 meters: 62, 15 meters: 6, 20 meters: 264, 40 meters: 216, 40 meter CW: 8. The number of contacts on 10 meters is hopefully an omen of good things to come! Many thanks to each individual participated. If you were not one of them, think about being a "special events operator" next year. You'll be glad you did!!





Wilson Weckel: It's Long Way From the Mother's Oats Box in 1913.

## Need of Repairs Stymies Hobby

# 'Ham' Operator Can Look Back On 58-Year Radio 'Love Affair'

By PAT NORMAN  
Repository Correspondent

A Mother's Oats box and some rubber-covered wire were the parts used in Wilson Weckel's first "wireless" radio, built in 1913.

One of Canton's first "ham" radio operators, Mr. Weckel, 72, who lives at 1317 Logan Ave. NW, has stuck with his hobby for almost 60 years.

During much of his life, it has been his vocation — more than a spare-time concern.

In World War I Navy service and later as an instructor and as radio operator on Great Lakes ships, he was doing what he enjoyed.

### From Glider Project

"I had been building gliders with a friend, Charles Heffelman, when we met some others who were interested in amateur radio," Mr. Weckel recalled.

"Tom Boastfield was the first to get his license here in 1913. John Denser and Emmett Hill also worked with me in learning the code.

"We were called 'bootleggers' in those days, operating home-made sets without licenses and

listening to ships on the Great Lakes and along the Atlantic coast. There were very few other amateurs to contact," he said.

After listening and learning for two years, he obtained his first license in 1915, with the call letters 8AQW.

He joined the Navy after graduation from old Central High School and put his radio know-how to work to help win World War I.

"Our licenses were taken away from us during the war for security reasons, but in 1919 I was one of the first in the district to get a new one, this time with call letters W8AL," Mr. Weckel said.

He set to work installing radio equipment on the Great Lakes freighters, which also had to give it up during the war.

### Radio Romance?

"I enrolled in a radio course in Indiana, but found I'd wasted my money, because I already knew everything they were teaching," he recalled.

Radio also played an important part in introducing Mr.

Weckel to his wife. She was a passenger on a ship where he was operating the radio.

Through the years, he worked for the Timken Co., and as a field man for RCA in Philadelphia and Allentown.

He also operated the radio on the Theodore Roosevelt, which ran between Cleveland and Cedar Point, sister ship, of the Eastland, which capsized in the Chicago River.

"Everybody ran to one side of the boat to wave to their friends and it tipped, drowning about 1,000," Mr. Weckel said.

He was commissioned as a lieutenant in the Naval Reserve in 1928, and although he asked for a transfer to the retired list in 1964, he is still in the Navy.

As time passed he was elected sector communications manager (SCM) for Ohio amateur radio operators — a post he held for about a dozen years. He headed the Canton Amateur Radio Club, joined Old-Timers, Old Old-Timers and Quarter Century radio clubs.

Mr. Weckel also taught radio communication at the Naval Reserve Center during World War II. He estimates he helped about 100 persons receive amateur licenses.

### Trophy From Club

He was active during the war in the American Legion Ground Observer Corps and the Filter Center.

In 1961, Cleveland Amateur Radio Club gave him a trophy for outstanding service.

Even his son, Dick, is a



**BOB**

# SIMPLETON'S GUIDE TO WORKING ALL STATES

brought to you by  
**Amateur  
Radio  
Trader**

When most of us first heard of Amateur Radio, we thought of sitting at a shortwave radio using a gigantic antenna towering over the neighborhood, chatting with people all over the world and making new friends. Only after getting your license do you discover the great deal of work involved in chatting with these new friends. It's worth all the effort and you find a new respect for all your fellow amateurs who have made the investment.

If you jumped on the HF (shortwave) bands, you discovered a great deal about band conditions, propagation and other terms you only read about in the license manuals. You communicate with other amateurs and soon discover a goal shared by amateur radio operators around the United States: to establish contact with another amateur in each of the fifty states.

This is a very common desire and one that proves your abilities as an amateur radio operator. Many amateur clubs and groups have created a special award for those operators who can demonstrate the ability to "WORK ALL STATES" (W.A.S.).

After you get your shack set up and get on the air, you'll need to keep track of your contacts and most importantly, exchange QSL cards. The QSL card is your proof of contact with the other station. You'll need to send the QSL cards to the club when you apply for your W.A.S. award. The cards will be returned to you.

Some amateurs are really slow sending back QSL cards. You should contact at least two amateurs in each state to insure a QSL card from the state.

This W.A.S. worksheet will be very helpful keeping track of which states you have worked and what states you still need.

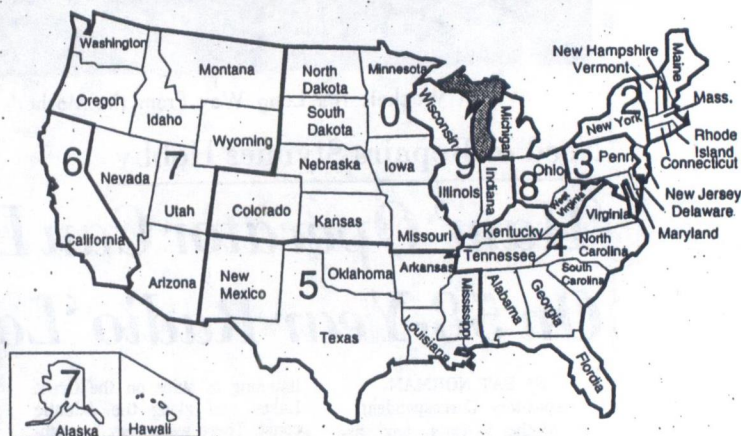
Write the call sign of your contact on the worksheet after you send a QSL card.

Circle the state name on the map after you have received a QSL card.

73 and good hunting.....

## Worked all States

Circle the State name after you have worked a station in the state.  
Color the state after you have received a QSL card from the state.



## W.A.S. WORKSHEET

STATE	CALL SIGN	CALL SIGN
ALABAMA		
ALASKA		
ARIZONA		
ARKANSAS		
CALIFORNIA		
COLORADO		
CONNECTICUT		
DELAWARE		
FLORIDA		
GEORGIA		
HAWAII		
IDAHO		
ILLINOIS		
INDIANA		
IOWA		
KANSAS		
KENTUCKY		
LOUISIANA		
MAINE		
MARYLAND		
MASS.		
MICHIGAN		
MINNESOTA		
MISSISSIPPI		
MISSOURI		

STATE	CALL SIGN	CALL SIGN
MONTANA		
NEBRASKA		
NEVADA		
NEW HAMPSHIRE		
NEW JERSEY		
NEW MEXICO		
NEW YORK		
NORTH CAROLINA		
NORTH DAKOTA		
OHIO		
OKLAHOMA		
OREGON		
PENNSYLVANIA		
RHODE ISLAND		
SOUTH CAROLINA		
SOUTH DAKOTA		
TENNESSEE		
TEXAS		
UTAH		
VERMONT		
VIRGINIA		
WASHINGTON		
WEST VIRGINIA		
WISCONSIN		
WYOMING		



THE CANTON AMATEUR RADIO CLUB, INC.  
C O N S T I T U T I O N

ARTICLE I

The name of said corporation shall be "CANTON AMATEUR RADIO CLUB, INC."

ARTICLE II

The purpose of this corporation shall be to provide educational, charitable, scientific purposes and facilities for its members, to bring together at frequent intervals, those who are interested in the betterment of Amateur Radio conditions, for the advancement of the radio art and of the public welfare, for the promotion of interest in Amateur Radio communications and experimentation through educational classes, sponsored by the radio club and to provide representation at functions of a charitable, technical and educational nature.

ARTICLE III

To provide radio communications to local government and quasi-government agencies, in the event of a disaster where our services would be needed. To affiliate communications of the ARES (Amateur Radio Emergency System).

ARTICLE IV

The CANTON AMATEUR RADIO CLUB, INC., shall operate exclusively for educational, charitable, public service and scientific purposes, entitling it to exemption under the provisions of Section 501 (C) (3) of the Internal Revenue Code of 1954.

ARTICLE V

Nothing herein shall authorize this Corporation, directly or indirectly, to engage in, or include among its purposes, any of the activities mentioned in Not-for-Profit Corporation Law Section 404 (b)(p) of Executive Law, Section 757.

ARTICLE VI

In the furtherance of its corporate purposes, the Corporation shall have all general powers enumerated in Section 202 N-PCL, together with the power to solicit contributions for corporate purposes

ARTICLE VII

The Corporation shall distribute its income for each taxable year, at such time and in such manner as not to subject it to tax under Section 4942 of the Internal Revenue Code of 1954, as amended and the Corporation shall not (a) Engage in any act of self-dealing as defined in Section 4941 (d) of the code; (b) Retain any excess business holdings as defined in Section 4943 (c) of the Code; (c) Make any investments in such manner as to subject the Corporation to tax under 4944 of the code; or (d) Make taxable expenditures as defined in Section 4945 (d) of the code.

ARTICLE VIII

In the event of dissolution of the Corporation and after payment of all necessary expenses and obligations thereof, any remaining assets shall be distributed to such organizations having an exempt purpose similar or analogous to that of this Corporation and which shall at the time, qualify as an exempt organization, under Section 501 (C) (3) of the Internal Revenue Code.

# THE CANTON AMATEUR RADIO CLUB, INC.

## BY-LAWS

### I. ELIGIBILITY

Any person of good character, having a bona-fide interest in Amateur Radio, is eligible for membership.

### II. OFFICERS

1. The officers of the CANTON AMATEUR RADIO CLUB, INC., shall be a President, a Vice-President, a Secretary and a Treasurer.
2. All officers shall hold office for one year or until their successors are elected and installed.
3. The above officers shall be ex-officio members of the Board of Trustees and shall be entitled to vote at all meetings of such Board.
4. All officers and members of the Board of Trustees, shall be active members of not less than twenty-one years of age.

### III. BOARD OF TRUSTEES

1. There shall be elected from the active members of the club, six members who together with the officers named in BY-LAW II, herein, shall constitute the Board of Trustees.
2. At the annual election meeting, two members shall be elected for the terms of three years each.

### IV. MEETINGS

1. Meetings shall be held at the clubrooms on the third Wednesday of each month at 7:30 PM or at such times and places as are decided upon by the Board of Trustees.
2. Only Full and Sustaining members shall be entitled to vote.
3. Seven members, at least three of whom shall be duly elected or appointed Trustees and/or officers of the CANTON AMATEUR RADIO CLUB, INC., shall constitute a quorum.
4. Special meetings may be called by the President or by any three members of the Board of Trustees.
5. All members of the CANTON AMATEUR RADIO CLUB, INC. in any grade shall have the privilege of discussing technical material presented before the club.

### V. MEMBERSHIP

1. The membership of the CANTON AMATEUR RADIO CLUB, INC. shall consist of Full Members, Associate Members, and Sustaining Members.

A Full member is one who shall be:

- (a) A licensed Amateur Radio operator and shall have taken the responsibility for the design, installation, or the operation of systems or apparatus pertaining to Amateur Radio and paid the appropriate dues.
- (b) A Full member is privileged to vote and to hold any office in the CANTON AMATEUR RADIO CLUB, INC., subject however, to the provisions of BY-LAW II, herein.

An Associate member shall be a person having a bona-fide interest in Amateur Radio. An Associate member is not privileged to vote or to hold office, although he may serve upon any committee to which he may be appointed, as chairman or otherwise and when so appointed, shall be entitled to the full voting privileges of a committee member.

A Sustaining member is a licensed Amateur contributing substantially to the financial support of the CANTON AMATEUR RADIO CLUB, INC. He is entitled to all membership privileges.



#### VI. VACANCIES

1. Vacancies in any office or in the Board of Trustees shall be filled by appointment by the Board of Trustees, for the unexpired term.

#### VII. BUSINESS

1. The Board of Trustees shall transact the business of the CANTON AMATEUR RADIO CLUB, INC. and shall meet at the call of the President or of a majority of the Board of Trustees.
2. A majority of the Board of Trustees shall constitute a quorum at Trustee's meetings.

#### VIII. DUTIES OF OFFICERS

1. The President shall preside at all business meetings of the CANTON AMATEUR RADIO CLUB, INC. and shall perform the duties pertaining to that office. As such, he shall be the chief executive of the CANTON AMATEUR RADIO CLUB, INC., to whom all other officers shall report. He will have the power to appoint Chairpersons of other club activities.
2. In the absence of the President, the officer next in order as listed in BY-LAW II herein, present at the meeting, shall preside at meeting and perform the duties of the President.
3. The Vice-President shall perform the duties enumerated below, or as defined by the President. He shall be responsible for the general initiation, supervision and coordination of the work in and among the committees. He may act as chairman or otherwise be a member ex-officio. He is in charge of all equipment and property of the CANTON AMATEUR RADIO CLUB, INC.
4. The Secretary shall:
  - (a) Keep a record of all proceedings at both regular and special meetings of the CANTON AMATEUR RADIO CLUB, INC. and of all committees.
  - (b) Attend to all official correspondence and communications, posting all notices and the custody and care of all records.
5. The Treasurer shall have charge of the funds of the CANTON AMATEUR RADIO CLUB, INC. and disburse them as and when authorized by the Board of Trustees. He shall make an annual report, duly audited, to the CANTON AMATEUR RADIO CLUB, INC. and a report at such times as may be requested by the President, or the Board of Trustees.

#### IX. ELECTIONS

1. Nominations for officers and Board of Trustees shall be made at the August meeting of each year. Any member nominated, can withdraw his name prior to election, by announcement at a meeting, or by notifying the President.
2. Elections shall be held at the meeting in September. The elections shall be by written ballot and shall be decided, for the candidate receiving the most votes.
3. Officers elected, shall be installed at the October meeting, following the election.
4. Any officer or member of the Board of Trustees, failing to discharge the duties of his office for four consecutive regular meetings, unless such failure is explained to the satisfaction of the Board of Trustees, or whose resignation has been accepted by the Board of Trustees, shall have his office declared vacant by the President.

When it is decided by proper authority and in accordance with the laws, that an officer, or member of the Board of Trustees, shall be suspended or removed from office, then the President shall declare the office vacant. If this applies to the President, then the Vice-President shall declare the office vacant. The Board of Trustees shall fill the vacancy by appointment for the unexpired term.

5. All officers, at the expiration of their term of office, shall deliver to their successors all books, papers, money, or other property, belonging to the club.

X. DUES AND INDEBTEDNESS

1. Dues, as determined by the membership, shall be required for membership in the CANTON AMATEUR RADIO CLUB, INC.
2. Any dues or contributions received, shall be deposited in the treasury of the CANTON AMATEUR RADIO CLUB, INC. and be used solely to further the purposes of this organization.
3. The funds and property of the CANTON AMATEUR RADIO CLUB, INC., are for the legitimate use of the CANTON AMATEUR RADIO CLUB, INC., while three members remain therein.

XI. AMENDMENTS

These BY-LAWS may be amended at any regular or special meeting of the CANTON AMATEUR RADIO CLUB, INC. by a two-thirds vote by ballot of the members present at the meeting, a quorum being present.

Proposed amendments shall be submitted, in writing, to the Board of Trustees, at any members' meeting. If the Board of Trustees approve said proposed amendment, they shall submit same for discussion at the next succeeding meeting. Any proposed amendment, not approved by the Board of Trustees, may be presented at any meeting, to the presiding officer, in writing, and countersigned by not less than five (5) full or sustaining members.

The proposed amendment will then be presented to the members present, for discussion. Notification that a proposed amendment will be submitted to the members at the next meeting, shall be sent by mail to all members and a vote shall be taken at the next meeting, succeeding the discussion of said proposed amendment. Two-thirds vote shall be required to carry the amendment.

XII. RULES OF ORDER

Unless otherwise specified in these BY-LAWS, all meetings of the CANTON AMATEUR RADIO CLUB, INC. shall be conducted in accordance with and governed by "ROBERT'S RULES OF ORDER".

We, the undersigned officers and Board of Trustees of the CANTON AMATEUR RADIO CLUB, INC., hereby adopt these BY-LAWS this \_\_\_\_\_ day of \_\_\_\_\_, 1984, in the City of Canton, County of Stark, State of Ohio.

PRESIDENT..... Scott A. Duggan - KKFD  
VICE-PRESIDENT..... John C. Duggan W3AGB  
SECRETARY-TREASURER..... Arthur E. Salomonson - WDFEC  
TRUSTEE..... Frank D. Passyuk - KE8G  
TRUSTEE..... Walter K. Bell W4ETK  
TRUSTEE..... Herb Bushong  
TRUSTEE.....  
TRUSTEE.....  
TRUSTEE.....






# October 1996

## EST Begins - 10-27-96



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<div> September S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 </div>		<b>1</b> 7:00 PM Stark County ARES Net 147.12+ 7:30 PM Swap Net, 147.015+ 8:30 PM CW Net, 28.090MHz WD8BHJ BD	<b>2</b> <i>Sloppy Flst Net every Monday thru Friday at 9 PM on 28.138 MHz</i> KB8SAF BD	<b>3</b> 7:30 PM QCWA (Chapter 21) Net, 146.79- 9:00 PM AARC Net, 145.37- Meetings Tusco ARC & Alliance ARC	<b>4</b> 8:00 PM Meeting Massillon ARC, Senior Citizen Center, Massillon 8:30 PM GARC RTTY Net, 28.090 MHz N8ATZ BD	<b>5</b>
<b>6</b> Stark County Mutual Aid Net PACKET, RTTY CW, FM, & SSB	<b>7</b> 8:15 PM CFARC Newsline 147.27+ 8:30 PM CFARC Net 147.27+ AA8RN BD	<b>8</b> 7:00 PM Stark County ARES Net 147.12+ 7:30 PM Swap Net, 147.015+ 8:30 PM CW Net, 28.090MHz K8MZT BD	<b>9</b> W7JRH BD	<b>10</b> 7:30 PM QCWA (Chapter 21) Net, 146.79- 9:00 PM AARC Net, 145.37- K8BYC BD	<b>11</b> 8:30 PM GARC RTTY Net, 28.090 MHz KA8YMU BD WB8VLK BD	<b>12</b> K8NIB BD
<b>13</b> Stark County Mutual Aid Net PACKET, RTTY CW, FM, & SSB	<b>14</b> 7:00 PM Trustees Meeting, Canton ARC. Emerg. Prep. Center 8:15 PM CFARC Newsline 147.27+ 8:30 PM CFARC Net 147.27+ Columbus Day	<b>15</b> 7:00 PM Stark County ARES Net 147.12+ 7:30 PM Swap Net, 147.015+ 8:30 PM CW Net, 28.090MHz	<b>16</b> 7:30 PM Canton ARC Meeting at Emerg. Prep. Center Rte 62	<b>17</b> 7:30 PM QCWA (Chapter 21) Net, 146.79- 9:00 PM AARC Net, 145.37-	<b>18</b> 8:30 PM GARC RTTY Net, 28.090 MHz	<b>19</b>
<b>20</b> Stark County Mutual Aid Net PACKET, RTTY CW, FM, & SSB	<b>21</b> 8:15 PM CFARC Newsline 147.27+ 8:30 PM CFARC Net 147.27+	<b>22</b> 7:00 PM Stark County ARES Net 147.12+ 7:30 PM Swap Net, 147.015+ 8:30 PM CW Net, 28.090MHz	<b>23</b>	<b>24</b> 7:30 PM QCWA (Chapter 21) Net, 146.79- 9:00 PM AARC Net, 145.37-	<b>25</b> 8:30 PM GARC RTTY Net, 28.090 MHz KB8YSK BD	<b>26</b> W8UCW BD
<b>27</b> Stark County Mutual Aid Net PACKET, RTTY CW, FM, & SSB KC8ACW BD KC8AXU BD Set back Clock 1 hour	<b>28</b> 8:15 PM CFARC Newsline 147.27+ 8:30 PM CFARC Net 147.27+ KB8SXE BD	<b>29</b> 7:00 PM Stark County ARES Net 147.12+ 7:30 PM Swap Net, 147.015+ 8:30 PM CW Net, 28.090MHz KA8FTP BD	<b>30</b> <i>Sloppy Flst Net every Monday thru Friday at 9 PM on 28.138 MHz</i> W8IIV BD W8EK BD	<b>31</b> 7:30 PM QCWA (Chapter 21) Net, 146.79- 9:00 PM AARC Net, 145.37-  Halloween	<div> November S M T W T F S 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 </div>	

TO PUT DATA ON THIS CALENDAR - CONTACT BOB N8AHJ VIA MAIL OR 724-9749